



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of : Initial Patent Examination

Division

Jack O. Chu et al.

:

Serial No.: 09/838,892 : Date: September 17, 2001

Confirmation No.: 1665

:

Filed: April 20, 2001

For: Epitaxial and Polycrystalline Growth of Si_{1-x-y}Ge_xC_y

and Si_{1-y}C_y Alloy Layers on Si by UHV-CVD

FILING OF MISSING PARTS OF NONPROVISIONAL APPLICATION UNDER 37 CFR 1.53(b)

FILING DECLARATION AND POWER OF ATTORNEY FILING ASSIGNMENT FILING FORMAL DRAWINGS

To: Assistant Commissioner for Patents Initial Patent Examination Division Washington, D.C. 20231

Sir:

On April 20, 2001, the above-identified application was filed with the U.S. Patent and Trademark Office, under Rule 1.53(b) Missing Parts.

Enclosed at this time is an original Declaration, which includes the signatures of the five inventors.

Also attached for filing is the original fully executed Assignment for the above-identified application with the required Recordation Form Cover Sheet.

Submitted herewith are eleven (11) sheets of formal drawings including two (2) sheets of black and white photographs, (sheet 2 and 5 of 11) for entry in the above-identified application which are attached to the Formal Drawings Transmittal Letter.

The fee of \$ 280.00 representing the Surcharge of \$130.00, the Assignment fee of \$40.00 and the one month(s) extension of time of \$ 110.00 is to be charged to Deposit Account No.: 09-0468. A duplicate copy of this paper is attached.

A copy of the "Notice to File Missing Parts of Nonprovisional Application", date mailed August 15, 2001, is also attached as per your instructions.

Respectfully submitted, Attorney for the Applicants

Attorney: Robert M. Trepp

Reg. No. 25,933 Tel. (914) 945-3147

IBM Thomas J. Watson Research Center Intellectual Property Law Department P.O. Box 218
Yorktown Heights, N.Y. 10598

Attorney Docket: YOR920010308US1



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER YO920010308US1

09/838.892

04/20/2001

Jack Oon Chu

CONFIRMATION NO. 1665

FORMALITIES LETTER

OC000000006187586

ORPORATION

CEMANTÉLLECTUAL PROPERTY LAW DEPT.

P.O. BOX 218

YORKTOWN HEIGHTS, NY 10598

Date Mailed: 06/15/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

09/20/2001 MBELETE1 00000027 090468 09838892 Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE